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SEP 1 0 2004

Attorney Docket No.: 02307O-128610US
Client Reference No.: UC Case 2003047-2

Alexandria, VA 22313-1450

on 9/8/07

TOWNSEND and TOWNSEND and TREW LLP

By: Janoan Clark

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Zhang and Turnbull

Application No.: 10/626,034

Filed: July 23, 2003

For: TREATMENT OF WASTEWATER BY BIOLOGICAL AND MEMBRANE SEPARATION TECHNOLOGIES Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

**§1.98** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

References AB and AF-AG were cited by the International Search Authority in the corresponding PCT application. Copies of the references are enclosed. Also enclosed is a copy of the Search Report corresponding to the PCT application

Zhang and Turnbull

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As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Beth L. Kelly

Reg. No. 51,868

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BLK/mtd,llc 60023655 v1

PTO/SB/08A (08-03)

SEP 1 0 2004 Complete if Known Substitute for form 1449A/PTO 09/724,845 **Application Number** INFORMATION DISCLOSURE November 28, 2000 Filing Date STATEMENT BY APPLICANT First Named Inventor Vodermayer, Albert Art Unit 1774 (use as many sheets as necessary) Camie S. Thompson **Examiner Name** 015258-050300US Sheet **Attorney Docket Number** 

U.S. PATENT DOCUMENTS							
		Document Number					
Examiner	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-5,185,079	02-09-1993	Dague			
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	FOREIGN PATENT DOCUMENTS							
<b>5</b>	0.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Passages or Relevant Figures Appear	T⁵
	AF	JP	2-164500	Α	06-25-1990	Meidensha Electric Mfg Co. Ltd.		
	AG	JP	5-309391	Α	11-22-1993	Kubota KK		
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Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 

Applicant's unique citation designation number (optional). 

Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 

Applicant is to place a check mark here if English language Translation is attached. 60023655 v1

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Substitute	for form 1449/PTO	1	1245		Complete if Known
	DALATION	DIO		Application Number .	10/626,034
			CLOSURE	Filing Date	July 23, 2003
STATEMENT BY APPLICANT				First Named Inventor	Zhang, Ruihong H., et. al.
				Art Unit	Not Yet Assigned
	(use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned
Page	2	of	2	Attorney Docket Number	02307O-128610US

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	АН	Bilstad, "Nitrogen separation from domestic wastewater by reverse osmosis", <i>Journal of Membrane Science</i> 102: 93-102 (1995).				
	AI	Bilstad et al., "Membrane Separation of RAW and Anaerobically Digested Pig Manure", Wat. Sci. Tech. 25:10: 19-26 (1992).				
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	AK	Li et al., "Integrated Anaerobic and Aerobic Sequencing Batch Reactor Systems for Dairy Wastewater Treatment", ASAE Annual International Meeting, paper 012294, 14 pages, (2001).				
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	AN	Zhang et al., "Treatment of Swine Wastewater by Biological and Membrane Separation Technologies", ASAE Meeting Presentation paper number 024096, 14 pages (2002).				
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